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UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. APPLICATION NO.		FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/762277		WARITANI	T 2000 1588A
		INTERNATIONAL APPLICATION NO.	
		PCT/JP99/04299	
		I.A. FILING DATE	PRIORITY DATE
		09 AUG 99	10 AUG 98
DATE MAILED:			
29 MAR 2001			



NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):
 - U.S. Basic National Fee. Indication of Small Entity Status.
 - Copy of the international application. Translation of the international application into English.
 - Oath or Declaration of inventors(s). Translation of Article 19 amendments into English.
 - Copy of Article 19 amendments. Other:
 - Priority Document.
 - The International Preliminary Examination Report in English and its Annexes, if any.
 - Translation of Annexes to the International Preliminary Examination Report into English.
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.
 - U.S. Basic National Fee. Copy of the international application.
3. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
 - a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
 - The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
 - b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
 - c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.
 - The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
 - d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).
4. Additional claim fees of \$ _____ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.
5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

6. If box 3a or 3c is checked, a translation of the Annexes **MUST** be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.
7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be returned with this response.

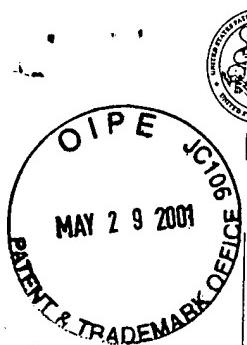
Enclosed: PCT/DO/EO/917 Notice of Defective Translation
 PTO-875 PCT/DO/EO/920

Anita D. Johnson

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U.S. APPLICATION NO.

09/762277

FIRST NAMED APPLICANT

WARITANI

ATTY. DOCKET NO.

T 2000 1588A

INTERNATIONAL APPLICATION NO.

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I.A. FILING DATE

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29 MAR 2001

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- The application fails to comply with the requirements of 37 CFR 1.821-1.825.
- This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e).
- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- Other: _____

APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE
CALL:

- (703) 308-4216, for Rules interpretation,
- (703) 308-4212, for CRF submission help,
- (703) 287-0200, for PatentIn software help.

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Anita D. Johnson

Telephone: 703-305-3661

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ATTY DOCKET # 2000_1588A
OUR REF: [2000_1588A/WMC/01332]

Due Date: 2/10/01

Applicant Takaki WARITANI et al.
Serial No. NEW Filing Date February 6, 2001
Title MONOClonal antibody against canine trypsin



Receipt of the following papers is acknowledged:

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 USC 371 (National stage application of PCT/JP99/04299)
2. Attachments: (A) Verification of Translation (2 pages) An International Application including Specification, Claims and Abstract (69 pages) with 3 sheets of drawings showing (Figs 1-3), Sequence Listing consisting of 3 pages), (B) Executed Declaration, (C) Information Disclosure Statement, PTO-1449 form, International Search Report with 2 cited references, Translation of IPER (D) Assignment recordal sheet, Assignment, (E) Cover letter and 3 deposit receipts, Diskette w/ Seq. List.
3. Check in the amount of \$900.00

**THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEE FOR THIS PAPER TO DEPOSIT**

Date February 6, 2001

Attorney ACCOUNT NO. 23-0975

[Check No.] 4B74



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JO Rec'd PCT/PTO 29 MAY 2001
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takaki WARITANI et al.

Attn: BOX PCT

Serial No. 09/762,277

Docket No. 2000_1588A

Filed February 6, 2001

MONOClonal antibody against canine trypsin
[Corresponding to PCT/JP99/04299
Filed August 9, 1999]

RESPONSE

Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

This is responsive to the Notification of Missing Requirements dated March 29, 2001.

There are submitted herewith a paper copy of the Sequence Listing of record, together with a disk containing a computer readable version of the Sequence Listing. The paper and computer readable versions of the Sequence Listing are identical. No new matter has been added.

Please note that a paper copy of the Sequence Listing was submitted with the national stage papers filed February 6, 2001, as confirmed by Ms. Johnson on April 3, 2001. A disk was also concurrently submitted, as shown by the attached postcard receipt.

Favorable action is requested.

Respectfully submitted,
Takaki WARITANI et al.

By Warren Cheek Jr.
Warren M. Cheek, Jr.
Registration No. 33,367
Attorney for Applicants

WMC/dlk
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
May 29, 2001

THE COMMISSIONER IS AUTHORIZED
TO CANCEL ANY DEFICIENCY IN THE
FEE FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975.